DZ-GX5100E

DVD CAM

1.3 Megapixel CCD
15x Optical zoom /
800x Digital zoom

EIS Electronic image stabilisation to ensure smoother recordings

Multiformat+ DVD burner for superior compatibility with DVD media and DVD players

MULTI FORMAT+
DVD-RAM/DVD-RW/DVD-R/+RW/SD

One Second Quick Start from Standby - ready to shoot instantly so you will never miss a moment.

1-Sec Quick Start

USB 2.0 for high speed data transfer to PC

SD card slot for digital still photos & photo capture from DVD

2.7" True 16:9 widescreen LCD screen - what you see is exactly what you'll get.

MULTIFORMAT+ DVD Camcorder

Introducing the latest DZ-GX5100 DVD CAM with a 1.3 megapixel CCD for high picture quality, Multiformat+ for superior compatibility with DVD media and DVD players and 1-Second Quick Start from standby so you'll never miss a moment.

Additional features are a unique photo capture from DVD function, SD card slot for digital still images, USB 2.0 PC connectivity and true 16:9 widescreen recording so what you see is exactly what you'll get. The DZ-GX5100 offers true sophistication and style in a compact size.

HITACHI
Inspire the Next

DZ-GX5100E

DVD CAM

DZ-GX5100E Technical Specifications

KEY FEATURES

- Compact Design
- 1.3 Megapixel CCD
- Multiformat+ DVD RAM/-RW/-R/+RW (& SD Card)
- 1-Second Quick Start
- Digital photo mode & photo capture from DVD (to SD card)
- PC software

CAMERA

Lens type	High quality multi coated video lens
LCD	2.7" (16:9 Widescreen) (123k Pixels)
EVF	Colour (200k Pixels)
Optical/Digital zoom	15x/800x
CCD Image Sensor (Pixels)	Total 1.3 M, Movie 940K, Still 1.1M
CCD size	1/5
Lens F No.	F1.2 – 2.8
Optical zoom focal length (equivalent 35mm)	Movie (4:3) 41.3 – 619mm Movie (16:9) 42.3 – 634mm Still 38.0 – 570mm
Filter diameter	30.5mm
LCD video light	●
Built-in flash	–
Accessory shoe	–
EIS (Electronic Image Stabilisation)	●
Minimum illumination	0.3 Lux w/Low light mode
Focus	Auto/Manual
White balance	Auto/Set/Outdoor/Indoor
Iris	Auto/Manual
Recording scene modes	Auto/Sport/Portrait/Spotlight/Sand & Snow/Low Light

RECORDING CAPACITY

Recording Media DVD	DVD-RAM/-RW/-R/+RW
Movie Formats/Recording Times	Maximum recording time (DVD dual sided) XTRA: 36min./FINE: 60min./STD: 120min.

GENERAL

Audio Format		2ch Stereo Dolby Digital
Still Image (Picture size)		JPEG 1280 x 960
DCF		●
Photo capture from DVD frame to JPEG		●
Start-up time		1-Second Quick Start (1 sec*) Start-up ** (3 sec)
Connectivity	AV/S output	●/● (multi connector)
	AV input	–
	USB 2.0 output	●
Finalise button		●
Quick Menu (Easy Menu System)		●
Full Auto Button		●
Memory card slot		SD
Display language text		English/French/Spanish/Italy/German/Chinese
Scene Transitions		White/Wipe/Mono
PC software		Windows/Macintosh
Battery life*** (w/o LCD)		70min
Power consumption (w/o LCD)		3.8W
Supplied battery		DZ-BP07P

ACCESSORIES

Battery pack	Li-ion 680mAh (1hr)
AC adaptor	AC adaptor/charger
USB PC Cable	●
PC software	CD-ROM for Windows/Macintosh
Shoulder strap	●
AC power cord	●
DC power cord	●
AV cable	Multi connector W/S terminal
Lens cap	●
Instruction manual	●
Quick guide	●
Battery for remote	Lithium button battery
Remote controller	●

PHYSICAL

Dimensions (W x H x D)	61 x 87 x 125mm
Weight (w/o battery)	420g

DVD VIDEO RAM · 1-Sec Quick Start · MOVIE MASTER · HI-SPEED USB CERTIFIED · SD · Designed for Microsoft Windows XP, 2000, ME, 98, Windows NT · Mac

HITACHI DIGITAL MEDIA, Hitachi Europe Ltd, Whitebrook Park, Lower Cookham Road, Maidenhead, Berkshire SL6 8YA UNITED KINGDOM
Tel: +44 (0)1628 585 000 Fax:+44 (0)1628 585 500 www.hitachidigitalmedia.com

The specification above and photography is for reference only and may be subject to change.

*Using restart mode **Turn on after initialised ***FINE mode recording

Windows® 98, ME, 2000, XP is a trademark of Microsoft Corporation. Pentium®. Celeron® is a trademark of Intel Corporation. The USB - IF Logos are Trademarks of Universal Serial Bus Implementers Forum, Inc.
SD logo is a trademark. All other company and product names are trademarks of their respective corporations. The specification above and photography is for reference only and may be subject to change.

04/07